PASSAIC VALLEY SEWERAGE COMMISSIONERS APPLICATION FOR A SEWER USE PERMIT

1 (SECTION A		
Τ	Company Name:	Berkowitz Fat Co., Inc.		
		applicable:20210063		
3. :	Location:	38-42 Bay Avenue		
		Newark, New Jersey	7' 0 1.	
Δ -	Mailing Address:	38-42 Bay Avenue		
ਾ∙	Maning Fluctions.	Newark, New Jersey		
5.	Person to contact of	concerning information provided i	n this application:	
		President	Phone No.: (973	3) 589-59
		38-42 Bay Avenue, Newark, New		
6.		yees – Full Time: 35 Part		ı
		Days Per Year: 300 (6 days per		
		Per Day: 2 (12 hours per shift)		
7		ed indicate block and lot number(
8.		\$1,036,500 ed indicate name and address of o		
8.				
8.	If property is rent	ed indicate name and address of o		
8.		ed indicate name and address of o		
	If property is rent Total square feet	ed indicate name and address of o		and
8.	If property is rent Total square feet List NJPDES Per	rented:mit Number if applicable,None		and
	If property is rent Total square feet List NJPDES Per	rented: mit Number if applicable, None g Body of Water entered	wner: Not applicable.	and
	If property is rent Total square feet List NJPDES Per	rented: mit Number if applicable, None g Body of Water entered	wner: Not applicable. INDUSTRIAL 120' - 1593	and
	If property is rent Total square feet List NJPDES Per	rented: mit Number if applicable, None g Body of Water entered	Not applicable. Not applicable. INDUSTRIAL 120' - 1593 81100 81200	and
	If property is rent Total square feet List NJPDES Per	rented: mit Number if applicable, None g Body of Water entered	wner: Not applicable. INDUSTRIAL 120' - 1593	and
	If property is rent Total square feet List NJPDES Per	rented: mit Number if applicable, None g Body of Water entered	Not applicable. Not applicable. INDUSTRIAL 120' - 1593 81100 81200	and

35;000++ 3;280;000++

0.02

3,315,000.*

58,333.+ 35,437.+ 83,437.+ 78,194.+ 004

SECTION B

WATER DATA

10.	Water Source:	(Circle all	appropriate	answers)
-----	---------------	-------------	-------------	----------

Purchased

Well

Y-N Y-N If Y, is it metered Y-N Y-N If Y, is it metered Y-N

River

Name of purchased water supplier: City of Newark 11.

List all Account #'s: 0020472

Water Received: From Mo. 1 Yr. 2005 Through Mo. 12 Yr. 2005. 12. (* Next to a figure means it is estimated).

	PURCHASED	WELL	RIVER	TOTAL
1 st Qtr.	58,333*	0	0	58,333*
2 nd Qtr.	35,437*	0	0	35,437*
3 rd Qtr.	83,487*	0	0	83,487*
4 th Qtr.	78,194*	0	0	78,194*

GRAND TOTAL 255,450*

Report in gallons

13. Water Use and Disposition (*Next to a figure means it is estimated).

	Gallons	Discharged	Gallons Used
	Sanitary/Combined	Stormwater/River/	Other
•	Sewer	Ditch	
Sanitary service only	35,000*	0	
Process waste waster	3,280,000*	0	
Cooling water	0	0	
Evaporation			0
Contained in the product			0
Other (describe)			0

Total water use and disposition is higher than water recieved because the raw materials contain approximately 35% water.

SECTION B (continued)

4.	Process wastewater which is discharged as above is metered as follows: To the Separate Sanitary Sewer Y - N				
		ombined Sewer	(Y)-N		
		torm Sewer	Y -(N)		
	River or	Ditch	Y - (N)		
5.	Waste haul	er information: List all firn	ns and/or indepe	ndent contractors used to remove	
	process was	ste or sludge from this facil	ity.		
Con	tractor	Address	Icc#	Waste type handled	
Vast Mana	e gement	100 Avenue A Newark, NJ 07114		General Trash	
	ERATIONA Discharge	L CHARACTERISTICS	CTION C	tinuous	
	Discharge	L CHARACTERISTICS of Industrial Waste is conti	nuous <u>con</u>		
	Discharge or intermit	L CHARACTERISTICS of Industrial Waste is conti	nuous <u>con</u>	erating day.	
16.	Discharge or intermit	L CHARACTERISTICS of Industrial Waste is contite tent narge is intermittent, it occur	nuous <u>con</u> each ope ars between the f	erating day. Collowing hours: Not applicable.	
OP] 16.	Discharge or intermit	L CHARACTERISTICS of Industrial Waste is conti	nuous <u>con</u> each ope ars between the f	erating day. Collowing hours: Not applicable.	
16.	Discharge or intermit	L CHARACTERISTICS of Industrial Waste is contite tent narge is intermittent, it occur	nuous <u>con</u> each ope ars between the f	erating day. Collowing hours: Not applicable.	
16.	Discharge or intermit	L CHARACTERISTICS of Industrial Waste is continuent tent narge is intermittent, it occurring or	nuous <u>con</u> each ope ars between the f	erating day. Collowing hours: Not applicable. Performed: Fat Rendering	
16.	Discharge or intermit If the disch Brief descr	of Industrial Waste is continuent	nuous each openers between the formattivity polynomials and the second se	erating day. Collowing hours: Not applicable. Performed: Fat Rendering and residuals from butchers and	
16. 17.	Discharge or intermit If the disch Brief descr	of Industrial Waste is continuent	nuouseach operars between the formattivity portage.	erating day. Collowing hours: Not applicable. Performed: Fat Rendering and residuals from butchers and	
16. 17.	Discharge or intermit If the disch Brief descr List SIC C Principal I restaura	L CHARACTERISTICS of Industrial Waste is contintent tent narge is intermittent, it occurring or code #:	nuous each open ars between the for other activity por grease, fats, a	erating day. Collowing hours: Not applicable. Performed: Fat Rendering and residuals from butchers and	

20.	Describe seasonal variations, if significant, giving dates, volumes, rates, hours, etc.	, •				
	Include variations in product lines which affect waste characteristics: There are no significant seasonal variations in product lines.	_				
	Does this facility shutdown for vacation(s)? No If so, is it basically the same time	ne				
	each year. Provide dates usually shutdown	—				
	SECTION D					
MO	<u>ITORING</u>					
21.	Describe any pretreatment process or effluent monitoring system in use:					
	Outlet 20210063-1 Monthly monitoring for BOD, TSS, Cd, Cu, Pb, Hg, N	ļί,				
	Zn. Flow meter. No pretreatment.					
	Outlet 20210063-2 No montitoring or pretreatment.	-				
	Outlet	-				
22.	Sampling information:					

	Contains Industrial		
Outlet	Waste	Sampler Type	Refrigerated
20210063-1	. 	24 hr. composite	No
20210063-2	N	Not applicable.	Not applicable.
		•	

SECTION D (continued)

23. Volume Information:

<u>Outlet</u>		Daily Flow (Gallons)	Metered $(Y - N)$	Type	<u>Date</u>
2021006	3-1	11,000	Y	Magnetic Meter	1/11/2005
2021006	3-2	120	N		
24.	Frequency	of calibration of each	h flow meter: _A	nnually	

- 25. Attach plot plan of the property showing:
 - (a) all existing or proposed sewer and drain lines (including outlets to a storm sewer, river or ditch);
 - (b) sample point(s); Monitoring or Pretreatment Equipment; Incoming meter(s); Well meter(s); Internal meter (s); Flowmeter(s).
 - (c) details of the connection(s) to the municipal (or PVSC) sewer, including the distance and direction of each connection from the nearest street intersection.

SECTION E

ANALYSIS OF INDUSTRIAL WASTE

Not applicable.

26. Analysis for Industrial Waste must be a proper sample taken for each outlet.

OUTLET NO.

	rt to the nearest unit: XX.	Report to the nearest hundredth: 0.XX			
Excep mg/l	ot where indicated with (1) Ex	Except where indicated Example: 0.36 mg/l			
Code	<u>Parameter</u>	Value	Code	<u>Parameter</u>	<u>Value</u>
0200*	Radioactivity (PL-1)		1097*	Antimony (Sb)	
0500	Total Solids		1002*	Arsenic (As)	
0505	Volatile Solids		1022*	Boron (B)	
0530	Total Suspended Solids		1027	Cadmium (Cd)	
0540	Volatile Suspended Solids		1034*	Chromium Total (Cr)	
0555	(1)(3) Petroleum Hydrocarbons		1042	Copper (Cu)	
0310	Biochemical Oxygen Demand		1045*	Iron (Fe)	
	(BOD)		1051	Lead (Pb)	
0340	Chemical Oxygen Demand (COD)	-	0720*(3)	Cyanide (Cn)	
			1900	Mercury (Report to 0.XXX)	
0680	Total Organic Carbon (TOC)		1067	Nickel (Ni)	
			1147*	Selenium (Se)	
9000	pH(standard unit range)		1077*	Silver (Ag)	
0610	(1) Ammonia as N		1102*	Tin (Sn)	
0550	(1)(3) Total Oil & Grease		1092	Zinc (Zn)	
0745*	(1) Sulfide		2730	Phenol	
0507*	(1) Ortho Phosphates as P		4053*	Pesticides (Report to 0.XXX)	
0625*	(1) Kjeldahl N as N				
9998*	(2)(3) TTO (Report to 0.XXX)		9999*(3)	TTVO (Report to 0.XXX)	

FOOTNOTES:

(1) Report results to the nearest tenth, i.e., 1.6 mg/l.

(*) Analyze for this if reasonably expected to be present in the discharge unless otherwise exempted.

(2) See instructions.

(3) Grab sample required

Rev: 1/87 8/89 7/90 9/94 8/95 11/95 07/98

SECTION E (continued)

Samp	les collected by:
	Date:
Samp	ole analyzed by: Date:
Produ	acts being manufactured when sample was collected:
27.	Who performs the analyses of the samples for User Charge? Analytical Testing Laboratories, Inc.
28.	Is the Laboratory certified by NJDEP to conduct all the analyses? (Y) - N
29.	Who performs the analyses of the samples for the Pretreatment Parameters? Not applicable.
	If monitoring has not commenced for Pretreatment, indicate Laboratory you plan to use. If unknown, so state:
30.	Is the Laboratory certified by NJDEP to conduct all the required Pretreatment analyses? V - N Not applicable.
31.	Y - N Not applicable. Based upon knowledge of materials and processes used at this facility check the appropriate box that best describes the potential that a Priority Pollutant, listed on Tables 1,2 & 3 is present in your discharge.

SECTION F

Industrial Category:
Subpart (s):
Compliance date(s):
Is facility in compliance? If not, and if compliance date has passed, explain
actions being taken to get into compliance:
Date Baseline Monitoring Report (BMR) submitted to PVSC:
Compliance schedule submitted:
If yes is facility on schedule?Explain if compliance date will not be met:
Does this facility come under the Resource Conservation and Recovery Act (RCRA)?
If yes, describe
Does this facility have a Spill Prevention Control and Countermeasures (SPCC) plan?
If yes, describe
Has NJDEP or EPA ever cited this facility for a violation of State or Federal
Regulations for the nature of its wastewater discharge? Y - N
Is this facility under an ISRA Clean up? If so, has a plan been approved by
NJDEP:

CERTIFICATION*:

The information contained in this application is familiar to me and, to the best of my knowledge and belief, such information is true, complete and accurate.

If the applicant is a corporation, a corporate resolution is attached granting me the authority to sign the application on behalf of the corporation.

Name of signing official:	Seymour Berkowitz
· · · · · · · · · · · · · · · · · · ·	Print Name
·	
TITLE: President	
4/28/06	- S-C55
DATE	SIGNATURE

*APPLICATION MUST BE SIGNED BY ONE OF THE FOLLOWING:

- a. Principal Officer of Corporation
- b. President or Owner of Company
- c. General Partner if a Partnership
- d. Plant Manager or Authorized Representative

TABLE 1 EPA PRIORITY POLLUTANTS

NAME	A	В	C	D		A	В	С	D
Acenaphthene	-			X	2,4 dimethylphenol				X
acrolein	1			X	2,4 dinitrotoluene				X
acrylonitrile				X	2,6 dinitrotoluene				X
benzene				X	1,2 diphenylhydrazine				X
benzidine				X	ethylbenzene				X
carbon tetrachloride	1			X	fluoranthene				X
(tetrachloromethane)					4-chlorophenyl phenyl ether				X
chlorobenzene				X	4-bromophenyl phenyl ether				X
1,2,4-trichchlorobenzene				X	bis(2-chlorosispropyl) ether				X
hexachlorobenzene				X	bis(2-chloroethoxy) methane				X
1,2 dichloroethane				X	methylene				X
1,1,1 trichlorethane				X	chloride(dichloromethane)				
hexachloroethane				X	methyl chloride				
1,1,dichloroethane				X	(chloromethane)				.Х.
1,1,2 trichloroethane				X	methyl bromide				X
1,1,2,2 tetrachloroethane				X	(bromomethane)				
chlorethane				X	bromoform(tribomomethane)				X
bis(chloromethyl) ether				X	dichlorobromomethane				X
Bis(2 chloroethyl) ether				X	trichlorofluoromethane				X
2-chloroethyl vinyl ether mixed				X	dichclorodifuoromethane				X
2-chloronaphthalene				X	chlorodibromomethane				X
2,4,6, trichlorophenol				X	hexachlorobutadiene				X
parachlorometa cresol				X	hexachlorocyclopentadiene				X .
Chloroform (trichloromethane)				X	isophorone	<u> </u>			X
2 chlorophenol				X	naphthalene			•	X
1,2, dichlorobenzene				X	nitrobenzene				X
1,3, dichlorobenzene				X	2-nitrophenol		_		X
1,4, dichlorobenzene				X	4-nitrophenol				X
3.3. dichlorobenzidine				X	2.4-dinitrophenol				X
1,1,dichloroethylene	_			X	4,6 dinitro-o cresol			_	X
1,2 trans-dichloroethylene				X	N-nitrosodimethylamine				X
2,4,dichlorophenol				X	N-nitrosodiphenlamine				X
1,2, dichloropropane			ļ.	X	N-nitrosodi-n-proplyamine				X
1,3, dichloropropylene				X	pentachlorophenol				X
(1,3 dichclor propene)				X	phenol				X

- A. KNOWN TO BE PRESENT
- B. SUSPECTED TO BE PRESENT
- C. KNOWN TO BE ABSENT
- D. SUSPECT TO BE ABSENT

TABLE 1 EPA PRIORITY POLLUTANTS (continued)

NAME	A	В	С	D		A	В	С	D
bis(2-ethylhexyl) phthalate				X	endrin			1	X
butylbenzylphthalate			-	X.	endrin aldahyde				X
di-n-butylphthalate		l	_	X	heptachlor				Х
di-n-octylphthalate		-	i	X	heptachlor (epoxide)				X
diethylphthalate				X	BHC Alpha				X
dimethylphthalate				X	BHC Beta				X
benzo(a)anthracene				X	BHC Gamma			<u></u>	X
benzo(a)pyrene				X	BHC Delta				X
3,4 benzofluoranthene		1		X	PCB1242				_ X
benzo(k) fluoranthane				X	PCB1254				X
chrysene		†	,	X	PCB1221				X
acenaphthylene				X	PCB1232				X
anthracene			-	X	PCB1248				X
benzo(ghi)perylene		1 -	_	X	PCB1260				X
fluorene			† –	X	PCB1016				X
phenanthrene		+		X	toxaphene				X
dibenzo (a,h) anthracene			+	X	antimony(total)				X
indeno (1,2,3-c,d) pyrene		+	+	X	arsenic (total				X
pyrene		 		X	asbestos (fibrous)				x
tetrachloroethylene			1	X	beryllium (total)				X
toluene		 	<u> </u>	X	cadmium (total)		X		
trichloroethylene				X	chromium (total)				X
vinyl chloride			—	X	copper (total)		X		
aldrin		1		X	cyanide (total)				X
dieldrin				X			X		
chlordane				X	mercury (total)		X		
4,4 DDT				X			X		
4,4, DDE				X	selenium (total)				X
4,4, DDD		1		X	silver (total) ·				X
endosulfan 1				X	thallium (total)				X
endosulfan 11				X			X		
endosulfan sulfate				х	2.2.7.9 totrochlorodihenzo				X
					p-dioxin				X

- A. KNOWN TO BE PRESENT
- B. SUSPECTED TO BE PRESENT
- C. KNOWN TO BE ABSENT
- D. SUSPECT TO BE ABSENT

TABLE 2 NJDEP EXPANDED PRIORITY POLLUTANTS

NAME	A	В	C	D		A	В	С	D
acrylamide				X	n,n-dimethyl aniline	-			X
				X	3,3-dimethyl benzidine				X
amitrole			 	X	1,1-dimethylhydrazine	1			х
amyl alcohols		·	-	X	dioxane	1			X
anilne hydrochloride				X	diphynylamine	 	1		X
anisole			-	X	ethylenimine		-		X
auramine				—	hydrazine		 		X
benzotrichloride		 		X	4,4-methylene bis	-	-		X
benzylamine		-	-	A	(2-chloraniline)		+		X
		-		-		-		-	X
o-chloroaniline				X	4,4-methylenedianiline				X
m-chloroaniline		ļ		X	methyl isobutyl ketone			-	
p-chloraniline				X	alpha-naphthylamine			+	X_
1-chloro-2-nitrobenzene				X	beta-naphthylamine	_		-	X
1-chloro-4-nitrobenzene				X	n-methylaniline		<u> </u>	-	X
chloroprene			<u> </u>	X	1,2- phenylenediamine		ļ	<u> </u>	X
chrysoidine				X	1,3- phenylenediamine				X
cumene				X	1,4-phenylenediamine				X
2,3-dichloroaniline				X	sudan 1 (solvent yellow 14)			<u> </u>	X
2,4-dichloroaniline				X	thiourea				X
2,5-dichloroaniline				X	toluene sulfonic acids				X
3,4-dichloroaniline				X	toluidines		_		X
3,5-dichloroaniline				X	xylidines				X
1,3-dichloropropene				X					
1.3-dimethoxybenzidine				X					

- A. KNOWN TO BE PRESENT
- B. SUSPECTED TO BE PRESENT
- C. KNOWN TO BE ABSENT
- D. SUSPECT TO BE ABSENT

TABLE 3 EPA HAZARDOUS SUBSTANCES

NAME	A	В	C	D		A	В	С	D
acetaldehyde	-			x	isopropanolamine				X
allyl alcohol				X	kelthane				X
allyl chloride				X	kepone				X
amyl acetate				X	malathion		<u> </u>		X
aniline				X	mercaptodimethur				X
benzonitrile				X	methoxychlor				X
benzyl chloride				X	methyl mercaptan				X
butyl acetate				X	methyl methacrylate				X
butylamine butylamine	_		1	X	methly parathion			<u> </u>	X
captan	\neg			X	mevinphos				X
carbaryl			1	X	mexacarbate		<u> </u>		X
carbofuran	_			X	monoethylamine				X
carbon disulfide				X	monomethylamine				X
chlorpyrifos				X	naled				X
coumaphos	_		1-	X	napthenic acid				X
cresol		1		X	nitrotoluene				X
crotonaldehyde	_			X	parathion				X
cyclohexane				X	phenolsulfanate				X
2,4-D (2,4-dichlorophenoxy)	_	+		X	phosgene				X
acetic acid		_	-	X	propagrite				X
diazinon				X	propylene oxide				X
dicamba			+	X	pyrethrins				X
dichlobenil		+	+-	X	quinoline				X
dichlone	_			X	resorcinol				X
2,2-dichloropropionic acid		1		X	strontium				X
dichlorvos				X	strychnine				X
diethylamine				X	stryrene			<u> </u>	X
dimethylamine				X	2,4,5-T (2,4,5-trichloro-				- X
					phenoxy acetic acid)				
dinitrobenzene				X	TDE (tetrachloro-				X
					diphenylethane)				
diquat				X					X
		_			trichlorophenoxy		-		X
disulfoton				X	trichlorofon				X
diuron				X				-	X
epichlorohydrin		_ _	+	X	propanoic acid			-+-	X

- A. KNOWN TO BE PRESENT
- B. SUSPECTED TO BE PRESENT
- C. KNOWN TO BE ABSENT
- D. SUSPECT TO BE ABSENT

TABLE 3 EPA HAZARDOUS SUBSTANCES (continued)

NAME	A	B	<u>C</u>	D		<u>A</u>	<u>B</u>	<u>C</u>	D
ethanolamine				X	uranium				X
ethion				X	vanadium				X
ethylene diamine				X	vinyl acetate				X
ethylene dibromide				X	xylene				X
formaldehyde				X	xylenol				X
furfural				X	zirconium				X
guthion				X					
isoprene				X					

- A. KNOWN TO BE PRESENT
- B. SUSPECTED TO BE PRESENT
- C. KNOWN TO BE ABSENT
- D. SUSPECT TO BE ABSENT

SUPPLEMENTAL SEWER USE APPLICATION QUESTIONNAIRE

The following questionnaire must be completed and submitted by all industrial and tax-exempt users making application for a SEWER USE PERMIT. The purpose of this questionnaire is to identify the correct name and address of the applicant and all individuals and entities owning 10% or more of the applicant. This will assist the PVSC by providing necessary information for service of notices, bills and other documents upon the applicant, for service of process as well as the individual to be contacted in the event of an emergency.

BY SIGNING THIS APPLICATION THE APPLICANT IS ACKNOWLEDGING ITS CONTINUING OBLIGATION TO UPDATE THE INFORMATION CONTAINED IN THIS QUESTIONNAIRE. SPECIFICALLY THE APPLICANT UNDERSTANDS THAT IT SHALL NOTIFY THE PVSC WITHIN THIRTY (30) DAYS OF ITS ENTERING INTO A CONTRACT OR AGREEMENT TO TRANSFER ITS CAPITAL STOCK AND/OR 50% OR MORE OF ITS ASSETS. THE APPLICANT SHALL LIKEWISE INFORM THE PVSC, ON A CONTINUING BASIS, OF ALL INDIVIDUALS OR ENTITIES OWNING 10% OR MORE OF THE CAPITAL STOCK OR ASSETS OF THE CORPORATION AND ANY INDIVIDUAL OR ENTITY ENTITLED TO RECEIVE MORE THAN 10% OF THE NET PROFITS OF THE APPLICANT.

FAILURE TO NOTIFY THE PVSC OF ANY CHANGES IN THE CORPORATE STRUCTURE, OWNERSHIP OR PLANNED-TRANSFER OF OWNERSHIP WITHIN 15 DAYS OF ITS OCCURRENCE SHALL BE DEEMED A VIOLATION OF THE SEWER USE PERMIT, THE RULES AND REGULATIONS OF THE PVSC AND N.J.S.A. 58:14-1 et. seq.

SECTION ONE

(To be completed by all applicants)

NAME OF APPLICANT: State the complete name of the organization applying for a SEWER USE PERMIT ("Permit"), as it appears on the certificate of incorporation, charter, by-laws, partnership agreement, trust or other official document which establishes the name of the applicant (if no such document exists, state the name the business uses):

Berkowitz Fat Co., Inc. Name of Applicant

TRADE NAME: Identify all trade names, names under which the applicant will be doing or soliciting business and/or fictitious names that the organization will utilize at the location(s) for which this Permit application is made.

Harry Berkowitz Industries Trade Name/Fictitious Name

BUSINESS ORGANIZATION:	Please check the	ne appropriate box:	
[] Sole Proprietorship [] Partnership [] Limited Partnership [] Corporation [] Other (describe)		[] Trust [] Joint Venture [] Non-Profit Co [] Limited Liabi	
EMERGENCY CONTACT PERS telephone number of the person(s) the			y, provide the name, address and
Name: Seymour Berkowitz			
Street Address: 38-42 Bay Avenu	ıe		
City, State & Zip Code: Newark, 1	New Jersey 07	7105	
Business Telephone: (973) 589-59	94 Emerg	gency Telephone:	
PAST NAMES OF APPLICANT. out to the public as doing business i as," fictitious, or informal name. Name Berkowitz Fat Co., Inc. Harry Berkowitz Industries	List all names n the past. Incl	s under which the appl ude names of division From (Year) 1970 1970	icant has done business or held itself a, and "trading as," "doing business To (Year) Present Present
APPLICANT'S FORMER FACI State of New Jersey at which the ar which such a business was owned of director, officer, key employee or s <u>Address</u> 16–21 Ellis Avenue	oplicant formerly or operated by a tockholder hold Type of Facility	y operated any aspect my predecessor of the ling 10% or more of the From To (years)	of its business, and any location at applicant, or by any owner, partner, ne applicant's equity. NJDEP regis. No. and or USEPA I.D.
Fair Lawn, NJ 07410	Office	1943-1993	Not applicable.
<u></u>			

APPLICANT'S FACTO offices, districts or territo applicant is currently or	tory of the United S	tates other than lof its business.	New Jersey, or in	any loreign coun	te, including atry, at which the
applicant is currently of The applicant does n	not have any fac:	ilities in ot	her jurisdicti	Lons.	
Address	Telephon <u>e</u>	Type of facility	any perm	I.D. and/or nits (nos. and issuing agency	
Address					
			_		<u>.</u> _
					- .
		SECTION '	TWO		
(To	be completed only b	by Corporations	and Limited Liab	oility Companies)	
REGISTERED AGE	NT: Identify the na	me and address	of the Corporatio	n's Registered Ag	gent:
Name: Seymour Ber	ckowitz				
Company Name: Ber	rkowitz Fat Co.,	Inc.			
Street Address: 38-4	42 Bay Avenue		•		
City, State & Zip Cod	le: Newark, New	Jersey 07105	;		
Telephone: (973) 5	89-5994				
	(Area Code)				
					ı.T
DATE AND PLACE corporation/LLC was	E OF INCORPORA s organized and the o	ATION/FORM date on which the	ATION: Identified the Certificate of In	y the state where ncorporation/Form	mation was filed:
State/Country: New	Jersey/USA				
Date: October 9,	1970				
Certificate of Incorpo	oration No.: <u>\$1365</u>	81			
Copy of certificate of					
DATE AUTHORIZ which the corporation copy).	ZED IN NEW JER on/LLC received a C	SEY: If other the control of Authors (1984)	nan a New Jersey thority to Transac	corporation/LLC ot Business in Nev	k, state the date on w Jersey (and attach
Date: Not	applicable.				
DATE AND PLACE corporation/LLC was State/Country: New Date: October 9, Certificate of Incorporation of Copy of certificate of DATE AUTHORIZ which the corporation copy).	89-5994 (Area Code) E OF INCORPORA responsed and the organized	ATION/FORM date on which the state of the st	ATION: Identif the Certificate of In Yes X	No	S, state the date

nis section as nee	essax y ·	
Name: Seymour	Berkowitz	Telephone: (973) 589-5994
Business address:	38-42 Bay Avenue, Newa	rk, New Jersey 07105
Office neld_	Date took office	Date of birth
President	10/9/1970	3/27/1935
Name: <u>Heidi R</u>	uge	Telephone: (973) 589-5994 (area code)
		(4154 5545)
Business address:	38-42 Bay Avenue, Newar	k, New Jersey 07105
Office <u>held</u>	Date took office	Date of birth
Vice President Secretary	9/28/2004	10/27/1963
DIRECTORS. I of this section as		as to each Director of the corporation. Use additional collicable.
Name:	· · · · · · · · · · · · · · · · · · ·	Telephone: (area code)
Business address:		
Office held	Date took office	Date of birth

OFFICERS. List the following information as to each Officer of the corporation. Use additional copies of

		Not a	plicable.	
Name and last ki	nown address:	NOC a	pilodoio	
Position	From	To	Date of	
held_	2 2 9 2 4 7	(month/year)	<u>birth</u>	
				
		ar car.	a maan maa	
			N THREE	
	(To be comple	eted only by Corporation	ons and Limited Liability Companies	5)
List all persons a	nd/or entities h	olding a 10% or greate	ownership, equity, beneficial or other	ner interest in the
Applicant along	with the addres	ses and telephone #. U	se additional copies of this section	as necessary.
Name: Seymour	Berkowitz	•		
Street Address:	38-42 Bay A	venue	$\cdots \leftarrow \mathcal{C} = \mathcal{C} + \mathcal{L}$	
City State & 7in	Code Newark	x, New Jersey 0710	Bus.Phone (973) 589-5993	
City, State & Zip	Oddo. Newali	, New Odrbey Trans		
Name:				
Street Address:				·
City, State & Zip	c Code:		Bus.Phone	•
If any of the pe	rsons and/or en	ntities listed above is	corporation or Limited Liability (Section Two of this Questionnaire.	Corporation, for each
such corporation	i provide ali ili	formation requested in	Scotlon 1 wo of time Queensing.	
		SECTI	ON FOUR Not applicabl	e.
	(To	be completed only by	Partnerships or Joint Ventures)	
Provide a copy	of the partnersh	nip or joint venture agr	eement of applicant.	
Copy attached?	<u> </u>	Yes No		

TYPE OF ASSOCIATION:	Check One	
[] General Partnership	[] Limited Partnership [] Joint Ver	ture
GENERAL PARTNERS OR JOI or joint venturer. Use additional of partners separately under the heading	opies of this section, as necessary. If a limited pa	
Name:		
Street Address:		
City, State & Zip Code:		
Telephone:		_
Name:		
Street Address:		
City, State & Zip Code:		
Telephone:		_
LIMITED PARTNERS. List this section as necessary.	the following information as to each limited. Us	e additional copies of
Name:		
Street Address:		
City, State & Zip Code:	Telephone:	
Name:		
Street Address:		
City, State & Zip Code:	Telephone:	· · · · · · · · · · · · · · · · · · ·

List the following information as to all prior partners

(general and lin	ARTNERS/JOINT VENT mited) and joint venturers copies of this section as r	of the applicant during the	past 10 years that are n	n prior partiers
Name:	·			
Street Address:	:			
City, State & Z	Zip Code:	Telephone	: :	
Dates during w	vhich individual was a parti	ner:		
Name:				
Street Address	::			
City, State & 2	Zip Code:			
Telephone:		Telepho	ne	· ·
If any of the n	persons and/or entities listed	d above is a corporation or L requested in Section Two of	imited Liability Corpora f this Questionnaire.	tion, for each
	(This section to be complete other than a sole propriet as a trust or association)	SECTION FIVE letted only if the business con etorship, corporation, partner	Not applicable. Acern is organized in a four ship or joint venture—su	rm ich
FORM OF I legal authorit	BUSINESS ORGANIZAT by it was established.	TION: Describe how the bu	usiness entity is organize	ed and under what
Type (trust, t	rade association; estate; etc	c.)		
Copy attache	ed? Yes	No		

FORMER PARTNERS/JOINT VENTURERS.

OWNERS, OFFICERS, TRUSTEES, CONTROLLING PARTIES, ETC. List the following information as to each person who owns, controls or is an officer or trustee of the Applicant. If any owner, officer, trustee, or controlling party listed below shall be a corporation, limited liability corporation, or partnership (general or limited liability), the Applicant shall supply the information requested in Sections Two, Three and Four as applicable. Use additional copies of this section as necessary.

Telephone:

SECTION SIX

CIVIL VIOLATIONS HISTORY

(To be completed by all applicants)

The following questions concern civil violations of environmental protection laws and regulations. In this section, the term "you" refers to the applicant identified in SECTION I, and to any of the following:

- a. Any predecessor firm, or any previous name under which the applicant operated.
- b. Subsidiaries: Any business in which the applicant holds 25% of equity or debt liability.
- c. Sister companies: Any business in which the applicant's parent company holds more than 10% of the equity or debt liability.
- d. Any corporation of which the Applicant is a subsidiary.
- e. Any Officer, Director, Partner, or Joint Venturer of the applicant, and any business concern owned or controlled by any such individual.

Provide a response in each section. Each item pertains to all of the entities and individuals listed above. If an answer is None or the item is not applicable, write "None" or "N/A". A question left unanswered will not be presumed "Not applicable" or "None" - THE FORM WILL BE DEEMED INCOMPLETE.

As used below, the term "law or regulation pertaining to protection of the environment" includes laws and regulations relating to the discharge, treatment, storage, processing, recycling or disposal of industrial waste or hazardous waste and any others relating to water and air pollution, discharge of hazardous substances and treatment of hazardous materials. It includes regulations of the Passaic Valley Sewerage Commissioners ("PVSC"), N.J. DEP, the U.S. EPA, the N.J. DOT, and the U.S. Department of Transportation.

ecessary. See attached sheet.		
Jame of	Date	
ntity cited:	Issued:	
Address of		
lleged violation:		_
	Type of	
Alleged violation:	notice:	-
Disposition & explanation:		 .
-		
		-
	Docket No.:	
Name of issuing agency:		
Description Administrative Orders and Actions civ	il complaints, or similar notices issued to y	ou within
Prosecution, Administrative Orders and Actions, cives past 10 years by the U.S. Environmental Protection alleged violation of any federal law or regulation per	il complaints, or similar notices issued to y Agency or U.S. Department of Transportati	ou within ion for an
B. FEDERAL VIOLATION NOTICES. List Prosecution, Administrative Orders and Actions, cive past 10 years by the U.S. Environmental Protection alleged violation of any federal law or regulation percopies of this section as necessary. There are no federal violations	il complaints, or similar notices issued to y Agency or U.S. Department of Transportati taining to protection of the environment.	ou within ion for an
Prosecution, Administrative Orders and Actions, cive past 10 years by the U.S. Environmental Protection alleged violation of any federal law or regulation perceptes of this section as necessary. There are no federal violations	il complaints, or similar notices issued to y Agency or U.S. Department of Transportati taining to protection of the environment. Date	ion for an Use addit
Prosecution, Administrative Orders and Actions, cives past 10 years by the U.S. Environmental Protection alleged violation of any federal law or regulation percepies of this section as necessary.	il complaints, or similar notices issued to y Agency or U.S. Department of Transportatitatining to protection of the environment.	ion for an Use addit
Prosecution, Administrative Orders and Actions, cive past 10 years by the U.S. Environmental Protection alleged violation of any federal law or regulation perceptes of this section as necessary. There are no federal violations Name of entity cited:	il complaints, or similar notices issued to y Agency or U.S. Department of Transportati taining to protection of the environment. Date	ion for an Use addit
Prosecution, Administrative Orders and Actions, cive past 10 years by the U.S. Environmental Protection alleged violation of any federal law or regulation percopies of this section as necessary. There are no federal violations Name of	il complaints, or similar notices issued to y Agency or U.S. Department of Transportati taining to protection of the environment. Date Issued:	ion for an Use addit
Prosecution, Administrative Orders and Actions, cive past 10 years by the U.S. Environmental Protection alleged violation of any federal law or regulation per copies of this section as necessary. There are no federal violations Name of entity cited: Address of	il complaints, or similar notices issued to y Agency or U.S. Department of Transportati rtaining to protection of the environment. Date Issued: Type of	ion for an Use addit
Prosecution, Administrative Orders and Actions, cive past 10 years by the U.S. Environmental Protection alleged violation of any federal law or regulation per copies of this section as necessary. There are no federal violations Name of entity cited: Address of	il complaints, or similar notices issued to y Agency or U.S. Department of Transportati rtaining to protection of the environment. Date Issued: Type of	ion for an Use addit
Prosecution, Administrative Orders and Actions, civeral 10 years by the U.S. Environmental Protection alleged violation of any federal law or regulation perceptes of this section as necessary. There are no federal violations Name of entity cited: Address of alleged violation: Alleged violation:	il complaints, or similar notices issued to y Agency or U.S. Department of Transportati rtaining to protection of the environment. Date Issued: Type of notice:	ion for an Use addit
Prosecution, Administrative Orders and Actions, cive past 10 years by the U.S. Environmental Protection alleged violation of any federal law or regulation perceptes of this section as necessary. There are no federal violations Name of entity cited: Address of alleged violation:	il complaints, or similar notices issued to y Agency or U.S. Department of Transportati rtaining to protection of the environment. Date Issued: Type of notice:	ion for an Use addit
Prosecution, Administrative Orders and Actions, civ past 10 years by the U.S. Environmental Protection alleged violation of any federal law or regulation perceptes of this section as necessary. There are no federal violations Name of entity cited: Address of alleged violation: Alleged violation:	il complaints, or similar notices issued to y Agency or U.S. Department of Transportati rtaining to protection of the environment. Date Issued: Type of notice:	ion for an Use addit
Prosecution, Administrative Orders and Actions, civ past 10 years by the U.S. Environmental Protection alleged violation of any federal law or regulation percopies of this section as necessary. There are no federal violations Name of entity cited: Address of alleged violation: Alleged violation:	il complaints, or similar notices issued to y Agency or U.S. Department of Transportati rtaining to protection of the environment. Date Issued: Type of notice:	ou within ion for an Use addit

C. NEW JERSEY MUNICIPALITIES AND COUNTIES Notices of Prosecution, Administrative Orders and Actions, Sumkind, and Notices of intent to Deny or Revoke a license or permit the past 10 years by any municipality or county in the State of Notlaw or regulation pertaining to the protection of the environment, offense. Use additional copies of this section as necessary.	monses, civil Complaints, Citations of any t, or any similar notices issued to you within ew Jersey, for any alleged violation of any
There are no New Jersey municipal or county v	violations.
Name of	Date
entity cited:	Issued:
Address of alleged violation:	
	
Allogod siglation.	Type of
Alleged violation:	notice:
Disposition & explanation:	
	· · · · · · · · · · · · · · · · · · ·
Name of issuing agency:	Docket no.:
D. OTHER STATES AND FOREIGN COUNTRIES. Li Notices of Prosecution, Administrative Orders and Actions, Sum kind, and Notices of Intent to Deny or Revoke a license or permit the past 10 years by any state other than the State of New Jersey violation of any law or regulation pertaining to the protection of or littering offense. Use additional copies of this section as new	mons, Civil Complaints, Citations of any t, or any similar notices issued to you within or by any foreign country, for any alleged the environment, other than a motor vehicle cessary.
There are no violations in other states or for Name of	_
	Date
entity cited:Address of	Issued:
alleged violation:	
Alleged violation:	Type of
Alleged violation:	notice:
Disposition & explanation:	
Name of issuing agency:	Docket no.:

SECTION SEVEN

OTHER CIVIL COURT JUDGMENTS AND PENDING LITIGATION

(To be completed by all applicants)

(10 00 1	
gainst the applicant in the past 10 years, starting t	in all judgments of liability in excess of \$25,000 rendered with the most recent. Use additional copies of this section \$25,000 have been rendered against the applicant Docket No.:
Name & location of court:	Date judgment entered:
Nature of	Amt./terms of judgment:
B. PENDING SUITS. List and explain a party plaintiff or defendant. Include matters invo copies of this section as necessary.	all civil suits in which the applicant is presently involved as a living resolution before arbitration boards. Use additional
Darling Delaware, Inc. v. Title of case: Berkowitz Fat Co., Inc.	Docket No.: <u>ESX-C-392-05</u>
Name & location Superior Court of New J of court: Essex County	Date Filed: <u>December 1, 200</u> 5
Nature of suit: Verified Complaint	Status: <u>Pending</u>

SECTION EIGHT

Name of entity

CRIMINAL CHARGES AND CONVICTIONS

There are no criminal charges or convictions.

(To be completed by all applicants)

List all indictments, accusations, summonses, complaints, and information against the applicant for any crime, felony, misdemeanor, disorderly persons offense, petty disorderly persons offense or criminal violation.

NOTE: You need not list convictions for any violation of Title 39 of the Revised Statutes (N.J.S.A.) or comparable motor vehicle offenses in jurisdictions other than New Jersey. Death by Auto or Vehicular Homicide is considered a criminal offense and must be listed under this item.

List convictions first. Use additional copies of this page as necessary.

charged/convicted:		
Description of - crime/offense charged:	·	
Date Charged:	Jurisdiction Where Charged:	·
Indictment information, Complaint No., indictment No. etc.,		
Disposition (if applicable, sentence imposed):		

Industrial Department

CEKLIŁICYLION

Dated: 4/25/66

(All applicants must sign and date the following certification)

I hereby certify the answers supplied in the foregoing SUPPLEMENTAL SEWER USE PERMIT false, I am subject to punishment.

. -

Seymour Berkowitz, President Print Title & Position 973 589.5794

Name of Entity Cited: American Rendering Corp.

Date Issued: January 27, 2006

Address of Alleged Violation: 38-42 Bay Avenue, Newark, NJ 07105

Alleged Violation:

Failure to provide the NJDEP with requested production data during inspections. Type of Notice: Administrative Order and Notice of Civil Administrative Penalty Assessment Disposition and Explanation:

The applicant filed an Application for Administrative Hearing dated February 16, 2006.

Name of Issuing Agency: New Jersey Department of Environmental Protection

Name of Entity Cited: Berkowitz Fat Co., Inc., Pl #255697

Date Issued: November 11, 2005

Address of Alleged Violation: 38-42 Bay Avenue, Newark, NJ 07105

Alleged Violation:

Failure to notify NJDEP of diesel fuel spill and failure to have a valid NJPDES Permit.

Type of Notice: Notice of Violation Disposition and Explanation:

To the applicant's knowledge, there was no spill of diesel fuel, and a nonapplicability form

was submitted on October 4, 2005 regarding NJPDES permitting.

Name of Issuing Agency: New Jersey Department of Environmental Protection

Name of Entity Cited: Berkowitz Fat Co., Inc., PI #255697

Date Issued: August 24, 2005

Address of Alleged Violation: 38-42 Bay Avenue, Newark, NJ 07105

Alleged Violation:

Failure to have a valid NJPDES Permit.

Type of Notice: Notice of Violation Disposition and Explanation:

A nonapplicability form was submitted on October 4, 2005 regarding NJPDES permitting.

Name of Issuing Agency: New Jersey Department of Environmental Protection

Name of Entity Cited: Berkowitz Fat Co., Inc., PI #255697

Date Issued: June 17, 2005

Address of Alleged Violation: 38-42 Bay Avenue, Newark, NJ 07105

Alleged Violation:

Unpermitted discharge of pollutants to groundwater.

Type of Notice: Notice of Violation Disposition and Explanation:

A nonapplicability form was submitted on October 4, 2005 regarding NJPDES permitting.

Name of Issuing Agency: New Jersey Department of Environmental Protection

Name of Entity Cited: American Rendering Corp., (Berkowitz Fat Co., Inc. d/b/a Harry Berkowitz

Industries)

Date Issued: December 5, 2000

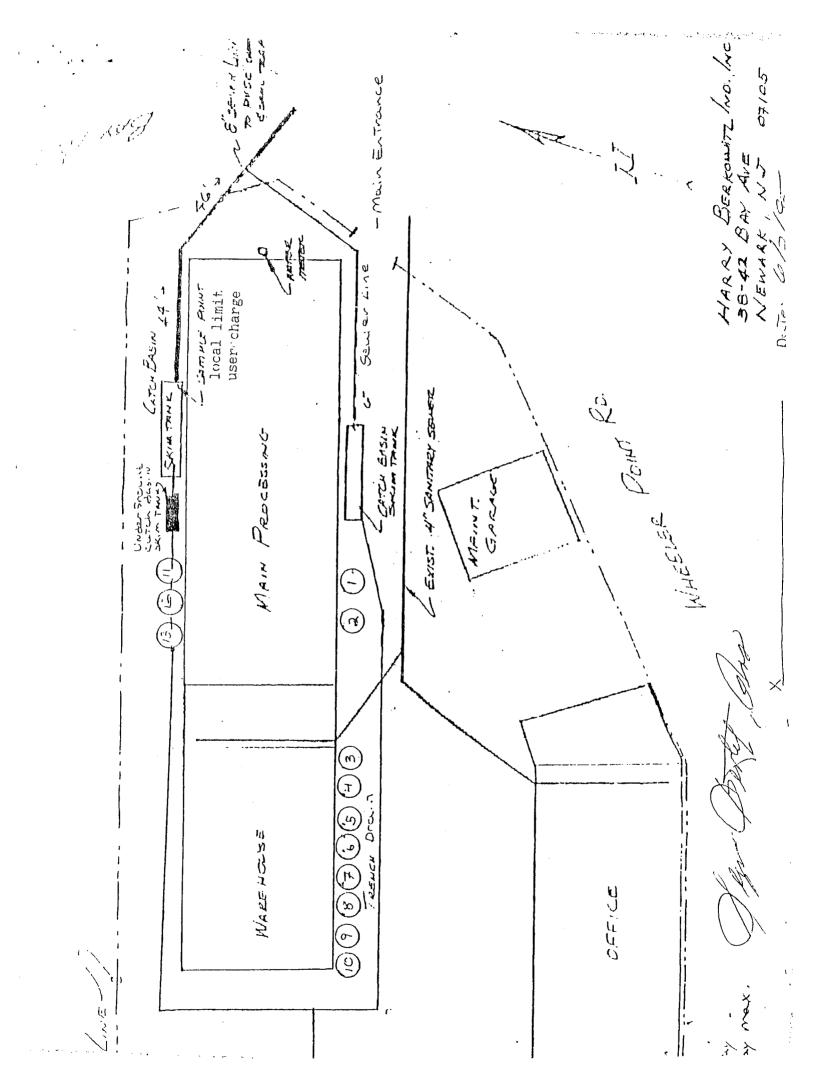
Address of Alleged Violation: 38-42 Bay Avenue, Newark, NJ 07105

Alleged Violation:

Failure to conduct initial emission performance tests

Type of Notice: Administrative Consent Order

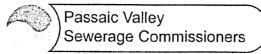
Name of Issuing Agency: New Jersey Department of Environmental Protection



THOMAS J. POWELL Chairman

CARL S. CZAPLICKI, JR. Vice Chairman

FRANK J. CALANDRIELLO WILLIAM F. FLYNN ALAN C. LEVINE ANTHONY J. LUNA ANGELINA M. PASERCHIA KENNETH R. PENGITORE Commissioners



~Established 1902~

600 WILSON AVENUE NEWARK, NJ 07105 (973) 344-1800 Fax: (973) 344-2951 www.pvsc.com BRYAN J. CHRISTIANSEN Executive Director

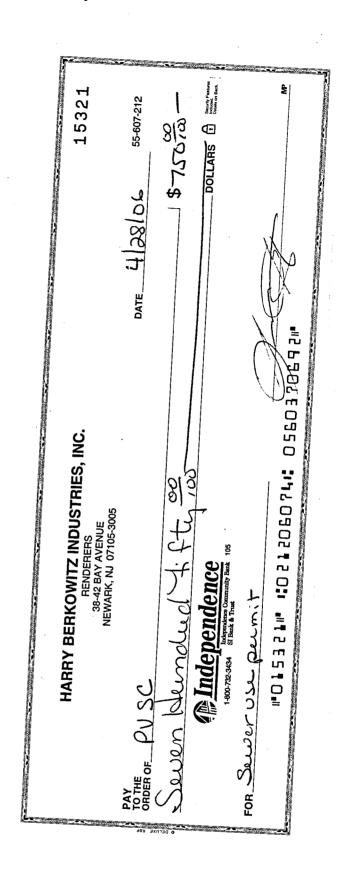
JAMES KRONE
Deputy Executive Director

JOSEPH FERRIERO Chief Counsel

ANTHONY W. ARDIS Clerk

RECEIPT

Received From Hany Berkount	Judusties Jul.
Customer ID# <u>909/0063</u> Check # <u>153</u>	32/
Amount of Payment \$750; Date of Payment_	<u>5/1/06 </u>
A/ Violation (VIO) – Effluent	\$
B/ Violation (VIO) – Late Report	\$
C/ Civil Actions (LEGAL)	\$
D/ Application Fee (AF)	_\$ <i>_750.0</i> 0
E/ Letter of Authorization Fee (LOA)	\$
F/ Permit Fee (PF)	\$
G/ CID Treatment Fee (CID)	\$
H/ Supplemental User Charge Fee (SUC)	\$
I/ One Time Groundwater Discharge (GWD)	\$
J/ Other (FEES)	\$
Payment received by:	
Signature / MISM (/Museus	
Amount 750.00 Date 5/8/06	



Oct 03 2006 3:39PM

LAN Associates EPAS, Inc. 201-447-1233

p. 1

LAN ASSOCIATES

SINCE 1965

ENGINEERING=PLANNING=ARCHITECTURE=SURVEYING, INC. 445 GODWIN AVENUE, MIDLAND PARK, NJ 07432

201-447-6400

WWW.LAN-NJ.COM

FAX 201-447-1233

FACSIMILE TRANSMITTAL SHEET

TELECOPY NUMBER:

(973)344-4876

COMPANY:

Passaic Valley Sewerage Commissioners

ATTENTION:

Angela Dees

FROM:

Elizabeth Bouvier

SENDER'S REFERENCE:

2.3574.4

DATE:

10/03/06

TIME:

3:35 p.m

TOTAL NUMBER OF PAGES, INCLUDING TRANSMITTAL SHEET:

If you do not receive all the pages specified, please notify us as soon as possible at (201) 447-6400.

RETURN MESSAGES TO TELECOPY NUMBER (201) 447-1233

Ms. Dees,

Please find the attached analytical results from the samples collected as part of the sewer use permit renewal application for the Berkowitz Fat Co., Inc. facility in Newark, NJ (Sewer Use Permit #20210063).

Please let us know as soon as possible if anything else is required for the application. Please also call me at (201) 447-6400 to let me know that you received these analytical results.

Thank you for your assistance. Beth Bouvier

Oct 03 2006 3:39PM

201-447-1233 LAN Associates EPAS, Inc.

p.2



SINCE 1965

engineering=planning=architecture=surveying, inc. 445 GODWIN AVENUE

MIDLAND PARK, NJ

07432

201-447-6400

WWW,LAN-NJ.COM

FAX 201-447-1233



June 21, 2006

Passaic Valley Sewerage Commissioners Industrial Department 600 Wilson Avenue Newark, NJ 07105

Attention: Angela Dees

Subject: Sewer Use Permit #20210063

Renewal Application Berkowitz Fat Co., Inc. t/a Harry Bérkowitz Industries

38-42 Bay Avenue Newark, NJ LAN Job #2.3574.4

Dear Ms. Dees:

Pursuant to your request during our telephone conversation on May 10, 2006, LAN Associates Engineering, Planning, Architecture, Surveying, Inc. (LAN) herewith submits the analytical results of the sanitary discharge sampling from the Berkowitz Fat Co, Inc. (Berkowitz) facility. The samples were collected as part of the Sewer Use Permit Renewal Application, originally submitted on April 28, 2006.

As requested, LAN collected a composite sample from Outlet 20210063-1 at the facility. The sample was collected by LAN on May 16, 2006. All of the industrial discharge from the facility is discharged through this Outlet. Outlet 20210063-2 was not sampled since it only handles sanitary discharge.

The sample was analyzed in accordance with the analysis requirements listed in Section E of the Sewer Use Permit Renewal Application. The sample was analyzed for Total Solids (TS), Volatile Solids (VS), Total Suspended Solids (TSS), Volatile Suspended Solids (VSS), Total Petroleum Hydrocarbons (TPHC), Biochemical Oxygen Demand (BOD), Chemical Oxygen Demand (COD), pH, Mercury, Phenol, and Ammonia as Nitrogen by W.A.T.E.R. Works Laboratory, Inc. (NJDEP Certification ID #07873). Additionally, the sample was analyzed for Oil and Grease, Kjeldahl Nitrogen, and Total Organic Carbon (TOC) by QC Laboratories (NJDEP Certification ID #PA166). Cadmium, copper, lead, nickel, and zinc are analyzed as part of the monthly sampling program at the Berkowitz facility. As such, LAN did not analyze the sample for these parameters, and is instead relying on the April 2006 analytical results by Analytical Testing Laboratories (NJDEP Certification ID #20477). The results are summarized in the table included as Attachment #1, while the laboratory reports are included as Attachments #2 and #3.

As noted in the application, the sample was not required to be analyzed for radioactivity, sulfide, orthophosphates, TTO, antimony, arsenic. boron, chromium, iron, cyanide, selenium, silver, tin, pesticides, and TTVO because they are not reasonably expected to be present in the discharge.

Oct 03 2006 3:39PM LAN Associates EPAS, Inc. 201-447-1233

p.3

2

LAN, on behalf of the Berkowitz Fat Co, Inc., looks forward to the receipt of the renewal for Sewer Use Permit #20210063. If you should have any questions concerning this submission, or require any additional information, please do not hesitate to contact me directly at (201) 447-6400.

Very truly yours,

LAN Associates Engineering, Planning, Architecture, Surveying, Inc.

Steven J. Ramiza, EIT Director of Environmental Engineering

Attachments: #1 - Summary of Analytical Results

#2 - Analytical Results from Sample Collected 5/16/06

#3 - Analytical Results from April 2006 Sample

SR:jdo:bb:p/s00-EE/3500-3599/3574/3574.4\Admin\Letters\357404\LDees062206.doc

cc: File #2.3574.4, w/atts.

Mr. Seymour Berkowitz, w/atts. Bruce L. Nussman, Esq., w/atts.

201-447-1233

LAN ASSOCIATES

Berkowitz Industries 38-42 Bay Avenue Newark, NJ Sewer Use Permit #20210063 LAN Job #2.3574.04

The following are the analytical results of samples collected on May 16, 2006. The April 2006 monthly sampling is also included and indicated with an asterisk.

<u>Parameter</u>	<u>Result</u>
Total Petroleum Hydrocarbons (TPHC)	2.0 mg/L
Total Solids (TS)	180 mg/L
Volatile Solids (VS)	178 mg/L
Total Suspended Solids (TSS)	123 mg/L and 170 mg/L*
Volatile Suspended Solids (VSS)	108 mg/L
Biological Oxygen Demand (BOD)	1650 mg/L and 1320 mg/L*
Chemical Oxygen Demand (COD)	2128 mg/L
рH	9.2 SU and 8.4 SU*
Mercury	<0.001 mg/L
Phenois	0.31 mg/L
Ammonia-Nitrogen	167 mg/L
Oil and Grase	6.5 mg/L
Kjeldalh Nitrogen	223 mg/L
Total Organic Carbon (TOC)	558 mg/L
*Cadmium	<0.005 mg/L
*Copper	0.059 mg/L
*Lead	<0.025 mg/L
*Nickel	<0.02 mg/L
*Zinc	0.116 mg/L

^{*} Results from April 2006 monthly sampling

EPA Request #: III.B.1.f.

PVSC39 - 00000289

Oct 03 2006 3:39PM LAN Associates EPAS, Inc. 201-447-1233 p.5
JUN-16-2006 11:00 From: WHIERWURKS CHB PIODISON 10.1E017-10011 p.5



W.A.T.E.R. WORKS LABORATORY INC.

364 Glenwood Ave., East Orange, NJ 07017 (973) 678-3787 FAX (973) 678-6779

CLIENT: LAN ASSOCIATES

447 GODWIN AVENUE

MIDLAND PARK, NJ 07432

PROJECT: BERKOWEY INDUSTRIES

38-42 BAY AVENUE

NEWARK, NJ

DATE COLLECTED: 5/16/06

DATE RECEIVED: 5/17/06

REPORT DATE: NUNE 16. 2006

SAMPLE#: 1.79897, 179898

CLIENT ID#: B-1

ANALYSIS REQUESTED: SEE CHAIN OF CUSTODY

AT FACTIED PLEASE FIND THE RESULTS FOR THE ANALYSIS REQUESTED.

Stephen KROEMER &

NUDEP LABORATORY ID # 07673 WWL 5 TOTAL LIABILITY FOR ANY WORK PERFORMED IS LIMITED TO THE COST OF SERVICES RENDERED

Oct 03 2006 3:39PM LAN AS

LAN Associates EPAS, Inc.

201-447-1233

p.6

WW,

W.A.T.E.R. WORKS LABORATORY INC.

364 Glenwood Ave , East Grange, NJ 07017 [973] 678-3787 FAX [973] 678-6779

LABORATORY ANALYSIS REPORT

DATE:

JUNE 16, 2006

CLIENT:

LAN ASSOCIATES

447 GODWIN AVENUE MIDLAND PARK, NJ 07432

SAMPLE LOCATION:

BERKOWITZ INDUSTRIES

38-42 BAY AVENUE

NEWARK, NJ

CLIENT ID:

B÷I

DATE SAMPLED:

5/16/06

DATE RECEIVED:

5/17/06

SAMPLE#

TPHC. mg/L

179897

2.0

NUDER LABORATORY ID # 07673 WW.L 'S TOTAL LIABILITY FOR ANY WORK PERFORMED IS LIMITED I'D THE COST OF SERVICES RENDERED



W.A.T.E.R. WORKS LABORATORY INC.

364 Glenwood Ave., East Orange, NJ Q7017 (973) 676-3787 FAX (973) 676-6779

DATE:

JUNE 16, 2006

CLIENT:

LAN ASSOCIATES

447 GODWIN AVENUE

MIDLAND PARK, NJ 07432

SAMPLE LOCATION:

BERKOWITZ INDUSTRIES

38-42 BAY AVENUE

NEWARK, NJ

DATE COLLECTED:

5/16/06

DATE RECEIVED:

5/17/06

SAMPLE NUMBER

179898

CLIENT ID#

B-L

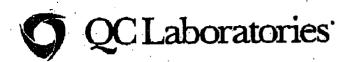
PARAMETER	~ ,	RESULTS	
TS, mg/1.		180	
VS. mg/L	• .	178	
1 SS, mg/L		123	
VSS, mg/L		108	
BOD, mg/L		1650	
COD, mg/L	•	2128	
pH. Units		9.2	
MLRCURY, mg/L		< 0.001	
PHENOL, mg/L		0.31	
AMMONIA-NITROGEN, mg/l.		167	

NJOEP LABORATORY ID # 07873 WWL'S TOTAL LIABILITY FOR ANY WORK PERFORMED IS LIMITED TO THE COST OF SERVICES RENDERED Oct 03 2006 3:39PM

LAN Associates EPAS, Inc.

201-447-1233

p.8



Analytical Report



Regarding:

PETER BISCHOF WATHR WORKS LABORATORY, INC. 364 GLENWOOD AVENUE EAST ORANGE, NJ 07017

PETER BISCHOF WATER WORKS LABORATORY, INC. 364 GLENWOOD AVENUE EAST GRANGE, NJ 07017

Account No: GDQ1 Project No: GDQ1	67, WATER WORKS LABORATORY, INC.		P.O. Nor PWSID No:	inv. No: 777521
Sample Number	Somple Description 179897 GRAB Received Temp: 40°F Joed (Y/N): Y		Samp. Data/Time/Tomp. 05/16/06 OD:00mm NA ⁹ F	Sampled by Customer Sompled
Parometer NEXANE EXTR.+)	Method KEM (D)L+GREASE) Mothod 1864A HEM	Result 6.50 mg/l	RLs 5.00 mp/l	Test Date, Time, Analyst 06/01/06 08:30AM MP
Sample Number 1972059-2	Sample Description 179898 COMPOSITE Received Temp: 40°F Teed (Y/N): Y		Samp. Date/Time/Temp 05/16/06 00:00pm NA°F	Sampled by Customer Sampled
Peremeter KJELDAYL NITR TOTAL DRGAMIC	Mothod DEEN EPA 600 Hethod 351.2	Result 223 mg/l 558 mg/l	Ris 48.0 mg/l 100, mg/l	Test Date, Time, Analyst 05/24/06 09:00PH CLN 05/23/06 07:00AM TS

A result of "MD" indicates the concentration of the analyte tested was either not detected or below the RLE.
Definitions: MD=not detected; MEG=negative; POS=positive; COL=colonies; RLE=Laboratory reporting limits; L/A=Laboratory accident;

THICE too numerous to count
A result marked with "DRY" indicates that the result was calculated and reported on a dry weight basis.
All analysis, except field tests are conducted in Southampton, PA unless otherwise identified.
The test"pH lab" is analyzed upon receipt at the laboratory, the result will not be suitable for regulatory purposes.
Actual times of analysis for parameters reported <24 hrs are available upon request. All testing is completed within the required

holding time unless otherwise noted..

Of contification 10's: Southempton (NELAP) PADEP 09-131,NJDEP PA166, FL E87954, Bioassay PA034.NON-NELAP labs: Wind Gap-NJ PA001, Of contification 10's: Southempton (NELAP) PADEP 09-131,NJDEP PA166, FL E87954, Bioassay PA034.NON-NELAP labs: Wind Gap-NJ PA001, All test-NJ D2015, Vineland-NJ 06005; PA 68-580.

All samples are collected as "grab" samples unless otherwise identified.

NCLE is the EPA recommended "maximum contaminant Level" for a parameter. PLescustomer specific permit limits.

Page 1 of 1

Serial Number: 683172

1203 Industrial Blvd., P.O. Box 514, Southampton, PA 18966-0514 Phone: 215-355-3900 Fax: 215-355-7231 www.qclaboratories.com

THOUSE LANG

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OCT aboratories	afories.	<u>.</u>	CHA	ÖZ	AIN OF CUSTODY	Ago	Lab LIMS No:	L1972059	205	MATHIX CODES
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1205 Industrial Bird. Solutampan, PA 18965-0314	Phone 215-355-3900 For: 215-355-7231		Bil te:Report to: [3 d2	ी वर्षांकरम्			Acon	Asortic/HCI Viale	NG V.	GW: GROUND WATER
3	104 115 149	_		'			P Net 2 S203	203		WW: WASTEWATER
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CHYSTANEZP NTON	OKI						HI HOW		1 1	SOL: Koy Soil Solid
Phone/Fax973 675	1(35.6)	735 P.O. No.	No.				# Unpn	Unpreserved		ALL: MISCELLATEDUS
0 4	וצעמבישנא	90	QC Contact		•		# Heigh	, <u></u>		X OTHER
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SAMPLE CUSTODY EXCHANGES MUST BE DOCUMENTED BEL	GES MUST BE DO	CUMENT	ED BELOW	USEF	ULL LEGAL	SIGNATURE, DA	TE AND MILIT	ARY TIME (24 HOU	R CLOCK, LE, SAM!	DW. USE FULL LEGAL SIGNATURE, DATE AND MILITARY TIME (24 HOUR CLOCK, LE, SAM IS 0500, 4 PM IS 1600)
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HELENGUISHAD BY	1/2/10 m	المراقع المراق	RECEIVED B	¥ 	NB	3/18/06		COMMENTS	. •	
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RELINGUISHED BY		TACE	RECEIVED BY	_	r g	DÀTE	TIME			
RELEAGUISHED BY	E TAG	TEVE	RECEIVED BY		•	DATE	TINE	Hazardous. yes In	reston 43 FAMTALIAG	(AC
			For ex	ample	to ald com	example to ald completion, see reverse aide	everse side			

Oct 03 2006 3:40PM LAN Associates EPAS, Inc. 201-447-1233 p.10 JUN-16-2006 11:00 From:WHIERWUR 4016 DATE Sample # WW Temperature Upon Receipt: 4.4 TIME BOTT # 6.30 ESPREPARED BY WWL ON MeOH Need By: 9 PAGE Safecultz W.A.T.E.R. WORKS LABORATORY, INC. 364 Glenwood Ave, East Orange, NJ 07017 RUSH: Hydrosupan > 016. Grent Rapicool Tox AFORDNEY OHANGERSSE (KIEDANISS N. Matrix Codes: DW=Drinking Water: WW=Wastewater: So=Soil: ANALYSIS REQUESTED Slandarð Phone (973) 678-3787 Fax (973) 678-6779 NJDEP Certification # 07673 Meoh Voa Bottl ADDRESS TAT SITING RECINITABBY: 15.5.1 SITE: 5-16/OGRECEIVED BY RECEIVED BY Other: 1.87/3/11.8.1 CHAIN OF CURTORY Phyleur 27433 .Na2SO3 Pheno 2 DATE Other: ACC TIME MATRIX 52.7 0 0 YES sec note 77 (HND) 350 NJ Reduced 38 SAMPLES REC'D IN GOOD ORNDITION Grab/ Cenno **41304** 1:30 3 TIME COLL 130 STILL Standard NaOH HOEN 5 AB 106 5 1/1 106 DATE 1700 ADDRESS CLIENT Circle Preservative Used REPORT FORMAT RELNOD AT LAB BY: CONT RELINQUISHED BY .. # OF بط RELINQUISHED BY COLLECTED BY: REMARKS CLIENT # 0 8-1

LAN Associates EPAS, Inc. 201-447-1233 · Oct 03 2006 3:41PM

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PAGE 01

ANALYTICAL TESTING LABORATORIES

NJDEP CERTIFICATION NO. 20477

PO BOX 368, KENILWORTH N.J. 07033 (908)241-5040 fax (908)241-5356

ANALYSIS REPORT

ATT: SEYMOUR BERKOWITZ

H. BERKOWITZ

38-42 BAY AVENUE

NEWARK, NEW JERSEY 07105

CODE NO: 21957

DATE RECEIVED: 04/13/06

DATE SENT: 05/15/06

SAMPLE TYPE: WATER

SAMPLE ID: WASTEWATER 04/13/06

SAMPLE ID:	WASTEMATER OF 13:00	POST II II	ANALYZED	UNITS	MDL	METHOD
SAMPLE NO	PARAMETER	RESULT	THREE LEGA	31.11.7	. ,	
21957-01	BOD; TSS pH	1320 170 8.4	04/18/06 04/13/06 04/13/06	mg/L mg/L	2.00 4.00	405.1 160.2 150.1
	METALS: CADMIUM COPPER LEAD NICKEL ZINC	0.059 < 0.025 < 0.02	05/09/06 05/09/06 05/09/06 05/09/06 05/09/06	mg/L mg/L mg/L mg/L mg/L	0.005 0.02 0.025 0.02 0.005	213.1 220.1 239.1 249.1 289.1

REMARKS: MDL = METHOD DETECTION LIMIT 1 = DETECTED BUT BELOW MDL

